

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

ATTORNEY DOCKET NUMBER: 4590-212

Sir:

Transmitted herewith for filing is the Utility patent application of:

INVENTOR (S): **Shaowei HAN; Liwen DAI**

FOR: **AUTOMATIC DECORRELATION AND PARAMETER TUNING  
REAL-TIME KINEMATIC METHOD AND APPARATUS**

Enclosed are:

- ☒ 32 pages of Specification, Claims and Abstract
- ☒ 6 sheet(s) of formal drawings
- ☒ Declaration & Power of Attorney
- ☐ Claim of Priority under 35 U.S.C. § 119
- ☐ Certified copy of
- ☒ An assignment conveying title in instant application to **THALES NAVIGATION, INC.**, with PTO Form 1595.
- ☐ Preliminary Amendment
- ☐ Information Disclosure Statement, PTO-1449 and Reference(s)
- ☐ Change of Address
- ☒ Return Receipt Postcard


The filing fee is calculated as shown below:

	NO. FILED		NO. EXTRA	RATE	AMOUNT
Total Claims	27	MINUS 20	7	x \$18 =	\$ 126.00
Independent Claims	3	MINUS 3	0	x \$86 =	\$ 0.00
If multiple dependent claims are presented, add \$ 290.00					\$
Basic Fee					\$ 770.00
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$
Total of above calculations					\$ 770.00
<input checked="" type="checkbox"/> Assignment and Recording Fee					\$ 40.00
TOTAL FEE					\$ 936.00

- ☒ A credit card authorization form to cover the filing fees is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 07-1337**.
- ☐ Check No. \_\_\_\_\_ is enclosed to cover the filing fees.

Customer No.  
33308  
PATENT TRADEMARK OFFICE

Respectfully submitted,  
**LOWE HAUPTMAN GILMAN & BERNER, LLP**

  
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